U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY.DOCKET NO. SERIAL NO. 20196-1					
INFORMATION DISCLOSURE CITATION					APPLICANT Paul D. Tatark	a et al			
					FILING DATE GROUP November 1, 1999				
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO. 20196-1	SERIAL NO.			
INFORMATION DISCLOSURE CITATION				APPLICANT Paul D. Tatarka et al				
				FILING DATE November 1, 1999		GROUP	ľ	
		U.S	. PATEN	T DOCUMENTS				
*EXAMINER INITIAL	DOCUMENT NO.	DATE		NAME	CLASS	SUBCLASS	FILING DATE	
\mathcal{N}	4,857,399	8/15/89	S. J	. Vicik	428	515		
1	5,279,872	1/18/94	D. J	. Ralph	428	34.9		
m	5,283,128	2/01/94	D. L	Wilhoit	428	516		
~~~	5,397,613	3/14/95	P. N	I. Georgelos	428	36.7		
2	5,460,861	10/24/95	S. J	. Vicik et al	428	34.9		
m)	5,593,747	1/14/95	P. N	I. Georgelos	428	36.7		
~~	5,707,751	1/13/98	0. 1	. Garza et al	428	515		
2/2	5,759,648	6/02/99	S. A	. Idlas	428	34.9		
$\sim 10^{\circ}$	5,914,164	6/22/99	P. C	Ciocca et al	428	36.7		
~~	5,928,740	7/27/99	D. L	Wilhoit et al	428	34.9		
Sur	5,972,444	10/26/99	R. 1	1. Patel et al	428	25.2		
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY.DOCKET NO 20196-1	o.	SERIAL NO.			
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w		2296005A	6/19/96	Great	Britain		_		
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		OTHER	DOCUMENTS (	Including A	uthor, Title Date, I	Pertinent Pages, I	=tc.)		
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY, DOCKET NO. 20196-1	SERIAL NO.				
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		U.S	S. PATEN	IT DOCUMENTS					
*EXAMINER INITIAL	DOCUMENT NO.	DATE		NAME	CLASS	SUBCLASS	FILING DATE		
N	3,456,044	7-15-69	<b>H</b> . 1	E. Pahlke	264	25			
~\\\	4,064,296	12-20-77	N. i	D. Bornstein et al	428	35			
Q	4,178,401	12-11-79	A. \$	S. Weinberg et al	428	35			
49	4,247,584	1-27-81	A. ⁻	Γ. Widiger et al	428	35			
M	4,737,391	4-12-88	S. I	₋ustig et al	428	35			
	5,055,328	10-08-91	C. I	P. Evert et al	428	34.9			
my	5,272,016	12-21-93	D. <b>.</b>	J. Ralph	428	516			
~~	5,397,640	3-14-95	P. !	N. Georgelos et al	428	349			
What I	5,403,668	4-04-95	D. I	Wilhoit	428	500			
w	5,635,261	6-03-97	P. I	N. Georgelos	428	35.4			
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY.DOCKET NO. SERIAL NO. 09/431,931			31
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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
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*EXAMINER	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,415,905	5/16/95	Middlesworth et al.	528	35.7	9/29/93
_a	5,399,426	3/21/95	Koch et al.	428	335	10/19/92
m	5,334,428	8/2/94	Dobreski et al.	428	34.9	12/28/92
78	5,326,627	7/5/94	Yazaki et al.	428	216	10/20/92
m\	5,093,188	3/3/92	Dohrer	428	215	1/8/90
70	4,367,256	1/4/83	Biel	428	218	5/15/81
7	4,311,808	1/19/82	Su	525	222	9/23/80
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## FOREIGN PATENT DOCUMENTS

EXAMINER	DOCUMENT NO.	DATE	COUNTRY .	CLASS	SUBCLASS	TRANSLATION YES NO
INITIAL	276069	12/19/97	New Zealand		_	Yes
-A	250524	2/27/96	New Zealand			Yes
200	228556	10/26/90	New Zealand			Yes
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